

## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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## Special Exception Permit

Coliform Sample Site Plan per 35 Illinois Administrative Code Section 611.521 (a)

April 24, 2020

Stateville Correctional Center c/o Mr. Mark Seifert, Responsible Operator 1610 Plainfield Road Crest Hill, IL 60463

Re: Stateville Correctional Center - 197-7910 2020 Coliform Bacteria Monitoring Plan

The Illinois EPA staff at the Elgin Regional Office has completed review of the Total Coliform Rule (TCR) Sample Site Plan (Plan) for the **Stateville Correctional Center** Public Water Supply and hereby approves the Plan as follows. This Plan supersedes all other plans that may have been previously submitted for your facility.

The coliform sampling requirements are a minimum of **THREE** (3) distribution samples collected monthly at the designated coliform sample sites as outlined in the attachment.

The coliform sample site numbers have been changed to ensure compatibility with the Agency database and are listed on the attachment. These numbers are to be used on the monthly coliform analyses report forms in place of the actual addresses of the sampling sites. *Please discontinue use of the former sample site numbers*.

It is recommended that this letter and attachment be filed with a copy of the map on which the sample site locations have been plotted. A copy of this letter and the attachment should be readily accessible for your sample collector to refer to on a frequent basis.

If you should have any questions concerning your coliform sampling site plan, please feel free to contact this office at 847-608-3131.

Sincerely,

Segundo Nallatan, P.E.

Elgin Regional Manager

4302 N. Main Street, Rockford, IL 61103 (815) 987-7760 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2125 S. First Street, Champaign, IL 61820 (217) 278-5800 2009 Mall Street Collinsville, IL 62234 (618) 346-5120

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|                   |                          | Coliform Bacteria                                                | Monitoring | Plan           |                                   |
|-------------------|--------------------------|------------------------------------------------------------------|------------|----------------|-----------------------------------|
| Date:             | April 24, 2020           | Facility Number:                                                 | 197-7910   | Facility Name: | Stateville<br>Correctional Center |
| Population Range: | 2,501 – 3,300<br>(2,856) | Minimum Coliform Distribution System Samples Required per Month: |            | 3              |                                   |

Finished Water Coliform Sample Site Numbers (NO finished sample required):

| Site Number | Finished Water Description           |  |
|-------------|--------------------------------------|--|
| CC05        | Treated ground water from Crest Hill |  |

Distribution System Coliform Sample Site Numbers (THREE samples per month):

| Group | Key No. from Map Site ID SAMPLE ADDRESS (use at least one site from each group monthly) |     | Former Site<br>Numbers<br>(DO NOT USE) |                             |
|-------|-----------------------------------------------------------------------------------------|-----|----------------------------------------|-----------------------------|
| 1     | 1                                                                                       | C1A | Administration Building                | 10001-02                    |
|       |                                                                                         | C1B | Officer's Dorm                         | Inactivated on 4/24/2020    |
|       | 2                                                                                       | C1C | Dining Room Complex                    | 10002-03                    |
| 2     |                                                                                         | C2A | PowerHouse                             | Inactivated on 4/24/2020    |
|       | 3                                                                                       | C2B | Soap Shop                              |                             |
|       | 4                                                                                       | C2C | Multipurpose Building                  | 10103-03                    |
|       | 5                                                                                       | C2D | Maintenance Shop                       | Added 10/2010               |
|       |                                                                                         | C2G | Stateville Water Tower                 | Added on 4/23/2020          |
| 3     | 8                                                                                       | C3A | Vocational School                      | Inactivated on<br>4/24/2020 |
|       | 6                                                                                       | C3B | Powerhouse                             |                             |
|       |                                                                                         | C3C | Garbage                                | Inactivated on 4/24/2020    |
|       | 7                                                                                       | C3D | NRC Officer's Dining Room              | Added 10/2010               |
|       | 8                                                                                       | C3E | NR Hospital                            | Added 10/2010               |